Consulte nosso representante no Brasil





ASSTEFIL IND E COM DE FILTROS LTDA

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INDUSTRIAL E SERIES CARTRIDGE HOUSINGS



Pentair Industrial§ E Series Multi-Cartridge Housings offer outstanding durability and corrosion resistance across a wide variety of industrial and commercial applications. Constructed from 304 or 316L stainless steel, these housings accept a wide variety of cartridge types. This gives the user flexibility to choose the number, type, and size of cartridges needed for chemical compatibility and particle retention.

Quality workmanship and design assure clean effluent and consistent, reliable performance. Simple to install and maintain, the E Series Multi-Cartridge Housings feature a band clamp closure that makes cartridge change-outs quick and easy.

FEATURES/BENEFITS

Flow rates up to 150 gpm (568 Lpm)

Accepts 20", 30" or 40" (508, 762 or 1016 mm) double open end (DOE) cartridges, depending on model

125 psi (8.6 bar) pressure rating

304 or 316L stainless steel construction

Each housing is factory hydro-tested

Band clamp closure

Polished external finish

APPLICATIONS

Water

General Industrial

Chemical

Oil and Gas Food & Beverage Commercial

SPECIFICATIONS

125 psi @ 300°F (8.6 bar @ 148.9°C) Pressure Rating

Construction 304 or 316L Stainless Steel, polished finish on outside

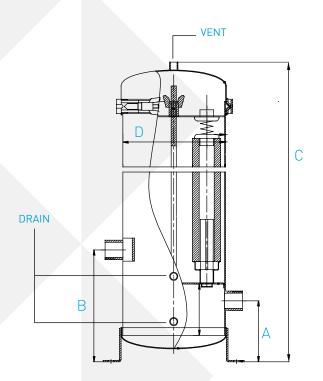
Connections 2" NPT

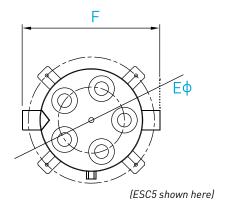
Housing Lid Band clamp closure

Lid Seal EPDM

DIMENSIONS

MODEL	NUMBER OF CARTRIDGES	CARTRIDGE LENGTH	DIMENSIONS									WEIGHT	
				А	В	С	D	Еφ	F	VENT	DRAIN	***	
ESC3	3	20	IN	4.7	8.7	33.5	6.7	8.5	9.1	0.25	0.5	LBS	70
			ММ	120	220	850	170	216	230	6	13	KG	32
		30	IN	4.7	8.7	43.3	6.7	8.5	9.1	0.25	0.5	LBS	75
			ММ	120	220	1100	170	216	230	6	13	KG	34
		40	IN	4.7	8.7	53.1	6.7	8.5	9.1	0.25	0.5	LBS	79
			ММ	120	220	1350	170	216	230	6	13	KG	36
ESC4	4	20	IN	4.7	8.7	33.9	7.9	9.8	10.2	0.25	0.5	LBS	81
			ММ	120	220	860	200	248	260	6	13	KG	37
		30	IN	4.7	8.7	43.7	7.9	9.8	10.2	0.25	0.5	LBS	86
			ММ	120	220	1110	200	248	260	6	13	KG	39
		40	IN	4.7	8.7	53.5	7.9	9.8	10.2	0.25	0.5	LBS	90
			ММ	120	220	1360	200	248	260	6	13	KG	41
ESC5	5	20	IN	4.7	8.7	33.9	7.9	9.8	10.2	0.25	0.5	LBS	81
			ММ	120	220	860	200	248	260	6	13	KG	37
		30	IN	4.7	8.7	43.7	7.9	9.8	10.2	0.25	0.5	LBS	86
			ММ	120	220	1110	200	248	260	6	13	KG	39
		40	IN	4.7	8.7	53.5	7.9	9.8	10.2	0.25	0.5	LBS	90
			ММ	120	220	1360	200	248	260	6	13	KG	41
ESC7	7	20	IN	4.7	8.7	34.3	9.8	12.2	12.2	0.25	1	LBS	88
			ММ	120	220	870	250	310	310	6	25	KG	40
		30	IN	4.7	8.7	44.1	9.8	12.2	12.2	0.25	1	LBS	92
			ММ	120	220	1120	250	310	310	6	25	KG	42
		40	IN	4.7	8.7	53.9	9.8	12.2	12.2	0.25	1	LBS	99
			ММ	120	220	1370	250	310	310	6	25	KG	45



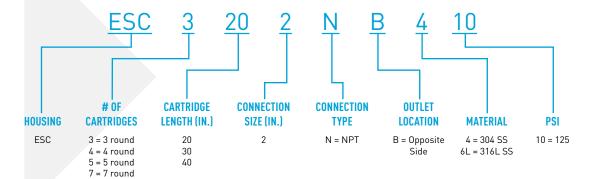


ORDERING INFORMATION

To create your ordering part number, use the part number configurator below. Custom configurations available. Please contact customer service.

HOUSING EXAMPLE: ESC3202NB410

E Series Cartridge Housing (ESC), holds three (3) 20" cartridges (20), 2" connection (2) NPT connection (N), Opposite side outlet (B), 304 SS (4), 125 psi (10)





WATER QUALITY SYSTEMS

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